Form PTO 948 (Rev. 03-01) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 9/965263

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 127 Care:

A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. approved by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require

B. Solution of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice.

| 1. DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings: | 8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i) |
|---|--|
| Black ink, Color, | Words do not appear on a horizontal, left-to-right fashion |
| Color drawings are not acceptable until petiton is granted. | when page is either upright or turned so that the top |
| Fig(s) | becomes the right side, except for graphs. Fig(s) |
| Pencil and non black ink not permitted. Fig(s) | |
| | 9. SCALE. 37 CFR 1.84(k) |
| 2. PHOTOGRAPHS. 37 CFR 1.84(b) | Scale not large enough to show mechanism without |
| I full-tone set is required. Fig(s) | crowding when drawing is reduced in size to two-thirds in |
| Photographs may not be mounted. 37 CFR 1.84(e) | reproduction |
| Poor quality (half-tone). Fig(s) | Fig(s) |
| 3. TYPE OF PAPER. 37 CFR 1.84(e) | CHARACTER OF LINES, NUMBERS, & LETTERS. |
| Paper not flexible, strong, white, and durable. | 37 CER 1.84(i) |
| Fig(s) | Lines, numbers & letters not uniformly thick and well |
| Erasures, alterations, overwritings, interlineations, | defined, elgan, digraphs, and black (poor line quality). |
| folds, copy machine marks not accepted. Fig(s) | $Fig(s) = \left(\frac{1}{2} - \frac{1}{2} \right)$ |
| Mylar, yelum paper is not acceptable (too thin). | 11. SHADING: 37 CFR 1.84(m) |
| Fig(s) | Solid black areas pale. Fig(s) |
| 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: | Solid black shading not permitted. Fig(s) |
| 21.0 cm by 29.7 cm (DIN size A4) | Shade lines, pale, rough and blurred. Fig(s) |
| 21.6 cm by 27.9 cm (8 1 2 x 11 inches) | 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. |
| All drawing sheets not the same size. | 37 CFR 1.84(p) |
| Sheet(s) | Numbers and reserve characters not plain and legible. |
| Drawings sheets not an acceptable size. Fig(s) | Fig(s) |
| 5. MARGINS, 37 CFR 1.84(g): Acceptable margins: | Figure legends are poor. Fig(s) |
| 3. MANGLAS, 37 Crit Losigji Acceptante margins: | |
| Total State (1982) State Birks (State Doministra | Numbers and reference characters not oriented in the |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm | same direction as the view. 37 CFR 1.84(p)(1) |
| SIZE: A4 Size | Fig(s) |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm | English alphabet not used. 37 CFR 1.84(p)(2) |
| SIZE: \$12x11 | Figs |
| Margins not acceptable. Fig(s) | Numbers, letters and reference characters must be at least |
| Top (T) Left (L) | .32 cm (1'8 inch) in height. 37 CFR 1.84(p)(3) |
| Right (R) Bottom (B) | Fig(s) |
| 6. VIEWS, 37 CFR 1.84(h) | 13. LEAD LINES: 37 CFR 1.84(q) |
| REMINDER: Specification may require revision to | Lead lines cross each other. Fig(s) |
| correspond to drawing changes. | Lead lines missing. Fig(s) |
| Partial views. 37 CFR 1.84(h)(2) | 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) |
| Brackets needed to show figure as one entity. | Sheets not numbered consecutively, and in Arabic numerals |
| Fig(s) | beginning with number 1. Sheet(s) |
| Views not labeled separately or properly. | 15. NUMBERING OF VIEWS, 37 CFR 1.84(u) |
| Fig(s) | Views not numbered consecutively, and in Arabic numerals, |
| Enlarged view not labeled separetely or properly. | beginning with number 1. Fig(s) |
| Fig(s) | 16. CORRECTIONS. 37 CFR 1.84(w) |
| 1.01.17 | Corrections not made from prior PTO-948 |
| 7. SECTIONAL VIEWS: 37 CFR 1.84 (h)(3) | dated |
| Hatching not indicated for sectional portions of an object. | 17. DESIGN DRAWINGS. 37 CFR 1.152 |
| Fig(s) | Surface shading shown not appropriate. Fig(s) |
| | Solid black shading not used for color contrast. |
| Sectional designation should be noted with Arabic or | Fig(s) |
| Roman numbers. Fig(s) | rig(S) |
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